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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : James C. Liao

Art Unit : 1652

Serial No. : 09/626,612

Examiner : Rebecca E. Prouty, Ph.D.

Filed : July 27, 2000

Title : ENGINEERING OF METABOLIC CONTROL

Commissioner for Patents
Washington, D.C. 20231

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Respectfully submitted,

Date:

4-7-03

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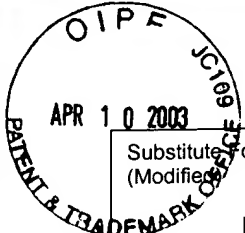
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Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 06497-013001	Application No. 09/626,612
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant James C. Liao	
		Filing Date July 27, 2000	Group Art Unit 1652

U.S. Patent Documents							
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							Yes	No
	BG							
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Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
RP	BK	Alex and Simon, "Protein histidine kinases and signal transduction in prokaryotes and eukaryotes", <i>Trends in Genetics</i> 10(4):133-138 (1994)
RP	BL	Aristidou et al., "Metabolic engineering of <i>Escherichia coli</i> to enhance recombinant protein production through acetate reduction", <i>Biotechnol. Prog.</i> 11:475-478 (1995)
RP	BM	Bauer et al., "Improved expression of human interleukin-2 in high-cell-density fermentor cultures of <i>Escherichia coli</i> K-12 by a phosphotransacetylase mutant", <i>Appl Environ Microbiol.</i> 56(5):1296-1302 (1990)
RP	BN	DeWitt et al., This Month in <i>Nature Biotechnology</i> , <i>Nature Biotechnology</i> 18:480 (2000)
RP	BO	Diez-Gonzalez and Russell, "The ability of <i>Escherichia coli</i> O157:H7 to decrease its intracellular pH and resist the toxicity of acetic acid", <i>Microbiology</i> 143:1175-1180 (1997)
RP	BP	Hakenbeck and Stock, "Analysis of Two-Component Signal Transduction Systems Involved in Transcriptional Regulation", <i>Methods in Enzymology</i> 273:281-301 (1996)
RP	BQ	Parkinson and Kofoed, "Communication Modules in Bacterial Signaling Proteins", <i>Annu. Rev. Genet.</i> 26:71-112 (1992)
RP	BR	Sevenich et al., "DNA binding and oligomerization of NtrC studied by fluorescence anisotropy and fluorescence correlation spectroscopy", <i>Nucleic Acid Res.</i> 26(6):1373-1381 (1998)

Examiner Signature <i>Rebecca Prouty</i>	Date Considered 6-26-03
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	